



US00D978329S

(12) **United States Design Patent**
Hontz et al.

(10) **Patent No.:** **US D978,329 S**

(45) **Date of Patent:** **** Feb. 14, 2023**

(54) **FACE RESPIRATOR MASK**

(71) Applicant: **HAECO Americas, LLC**, Greensboro, NC (US)

(72) Inventors: **Jeffrey Walter Hontz**, Winston-Salem, NC (US); **Jose Pevida**, Jamestown, NC (US)

(73) Assignee: **HAECO Americas, LLC**, Greensboro, NC (US)

(**) Term: **15 Years**

(21) Appl. No.: **29/735,609**

(22) Filed: **May 22, 2020**

(51) **LOC (14) Cl.** **29-02**

(52) **U.S. Cl.**
USPC **D24/110.1; D29/108**

(58) **Field of Classification Search**
USPC D24/110, 110.1-110.6; D29/108
CPC . A41D 13/11; A41D 13/1107; A41D 13/1115;
A41D 13/1123; A41D 13/113; A41D
13/1138; A41D 13/1146; A41D 13/1153;
A41D 13/1161; A41D 13/1169; A41D
13/1176; A61M 16/06; A62B 18/00;
A62B 18/02; A62B 18/025; A62B 23/00
See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

D140,814 S *	4/1945	Eddy	.....	D24/110.2
4,323,063 A	4/1982	Fisichella		
4,467,799 A *	8/1984	Steinberg	.....	A41D 13/1176 128/206.25
D309,962 S *	8/1990	Ebeling	.....	D24/110.1
D327,696 S *	7/1992	Bolle	.....	D16/312
7,802,572 B2	9/2010	Hahne		
D908,205 S *	1/2021	Hwang	.....	D24/110.1

(Continued)

FOREIGN PATENT DOCUMENTS

CA 2969700 * 1/2018 A41D 13/11
CN 306789109 * 8/2021

(Continued)

OTHER PUBLICATIONS

NPR Demand Surges (available [online] Jul. 28, 2020) Retrieved from the internet Feb. 3, 2022 from URL: <https://www.npr.org/sections/health-shots/2020/07/28/893071631/demand-surges-for-see-through-face-masks-as-pandemic-swells> (Year: 2020).*

(Continued)

Primary Examiner — Richard Kearney

Assistant Examiner — Michael Hoffman

(74) *Attorney, Agent, or Firm* — MacCord Mason PLLC

(57) **CLAIM**

The ornamental design for a face respirator mask, as shown and described.

DESCRIPTION

FIG. 1 is a perspective view of a face mask shown in a used condition with a human figure in broken lines, showing our new design;

FIG. 2 is a front elevation view thereof;

FIG. 3 is a right side elevation view thereof;

FIG. 4 is a left side elevation view thereof;

FIG. 5 is a rear elevation view thereof;

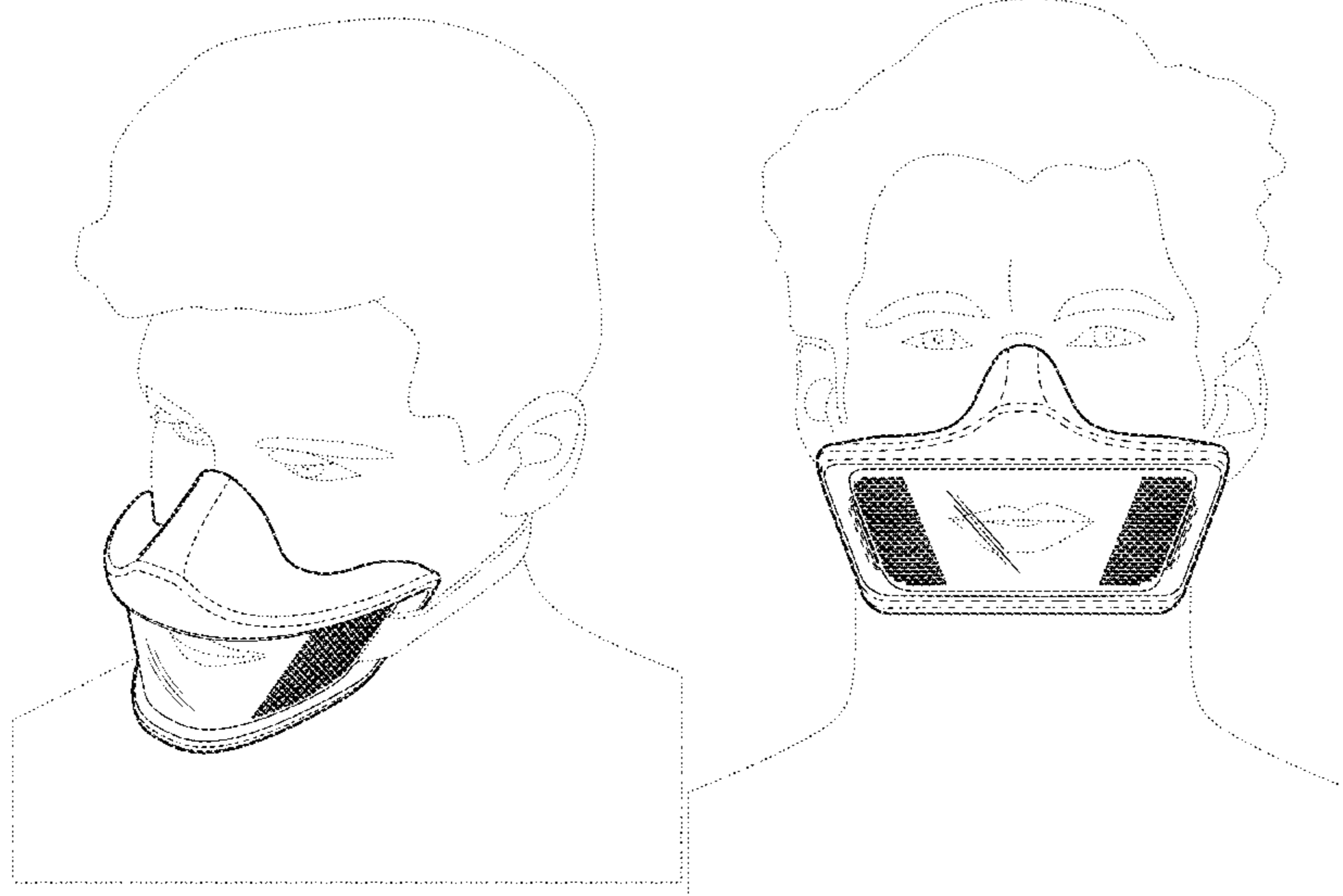
FIG. 6 is a top plan view thereof; and,

FIG. 7 is a bottom plan view therefor.

The inverted trapezoid-shaped lower portion of the face respirator mask shown in FIGS. 1-5 has a transparent or clear surface.

The broken lines shown in the figures illustrate portions of the face respirator mask that form no part of the claimed design. Dotted lines showing a head and strap illustrate environmental structure and form no part of the claimed design.

1 Claim, 7 Drawing Sheets



(56)

References Cited

U.S. PATENT DOCUMENTS

D928,305 S * 8/2021 Holbrook D24/110.1
 11,129,424 B2 * 9/2021 Nishida G09F 9/301
 11,206,880 B1 * 12/2021 Naos A41D 13/1107
 D954,937 S * 6/2022 An D29/108
 2006/0174890 A1 * 8/2006 Cheng A41D 13/11
 128/206.19
 2016/0029716 A1 * 2/2016 Duncan A41D 13/11
 128/863
 2021/0368874 A1 * 12/2021 Eldibany A41D 13/1107
 2021/0379424 A1 * 12/2021 Connor A62B 18/006
 2022/0016298 A1 * 1/2022 Harder A62B 18/025
 2022/0118292 A1 * 4/2022 Sareen A62B 18/08

FOREIGN PATENT DOCUMENTS

EM 008006274-0001 0 * 6/2020
 EP 3922119 * 12/2021 A41D 13/11
 GB 6097665 0 * 8/2020
 KR 20210002823 * 12/2021

OTHER PUBLICATIONS

No Brand (available [online]) Retrieved from the internet Feb. 10, 2022 from URL: <https://www.msdirect.com/product/details/14868889> (Year: 2022).*

DELUXEMASK (available [online]) Retrieved from the internet Feb. 3, 2022 from URL: <https://www.etsy.com/listing/970478940/transparent-clear-window-mask-anti-fog> (Year: 2022).*

ClearMask (available [online]) Retrieved from the internet Feb. 10, 2022 from URL: <https://buy.theclearmask.com/products/clearmask-case-medical?variant=39589672386629> (Year: 2022).*

* cited by examiner

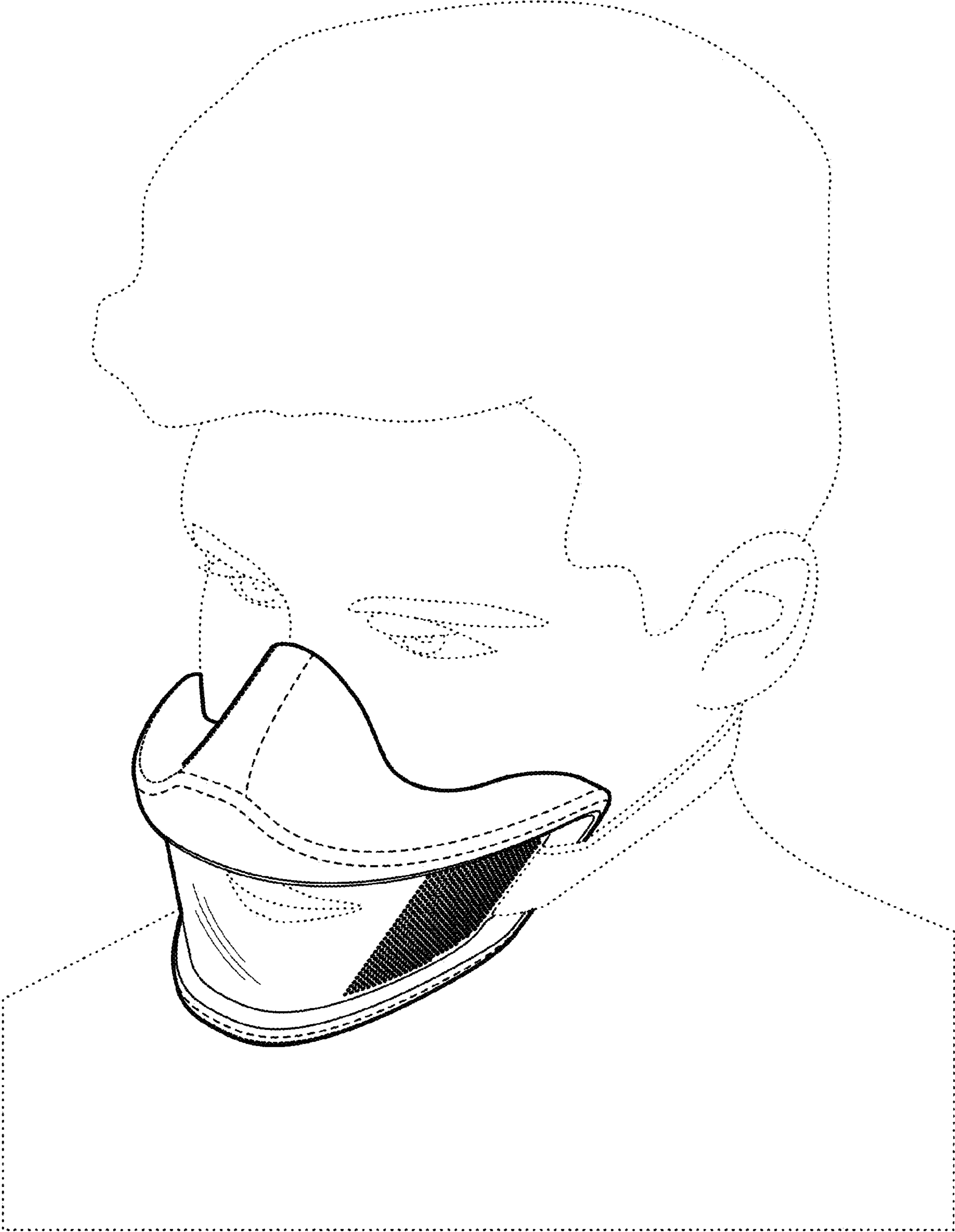


Fig. 1

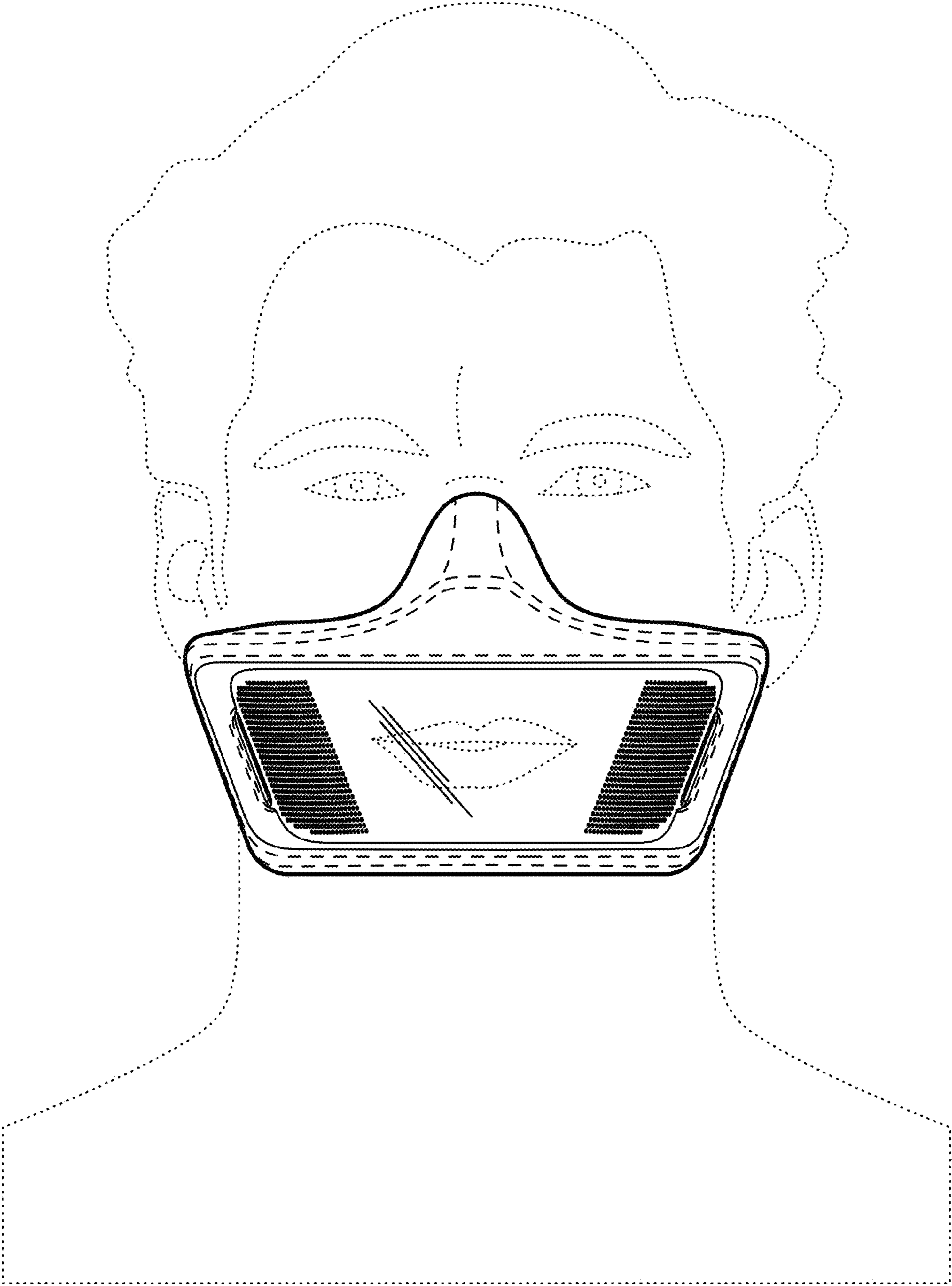


Fig. 2

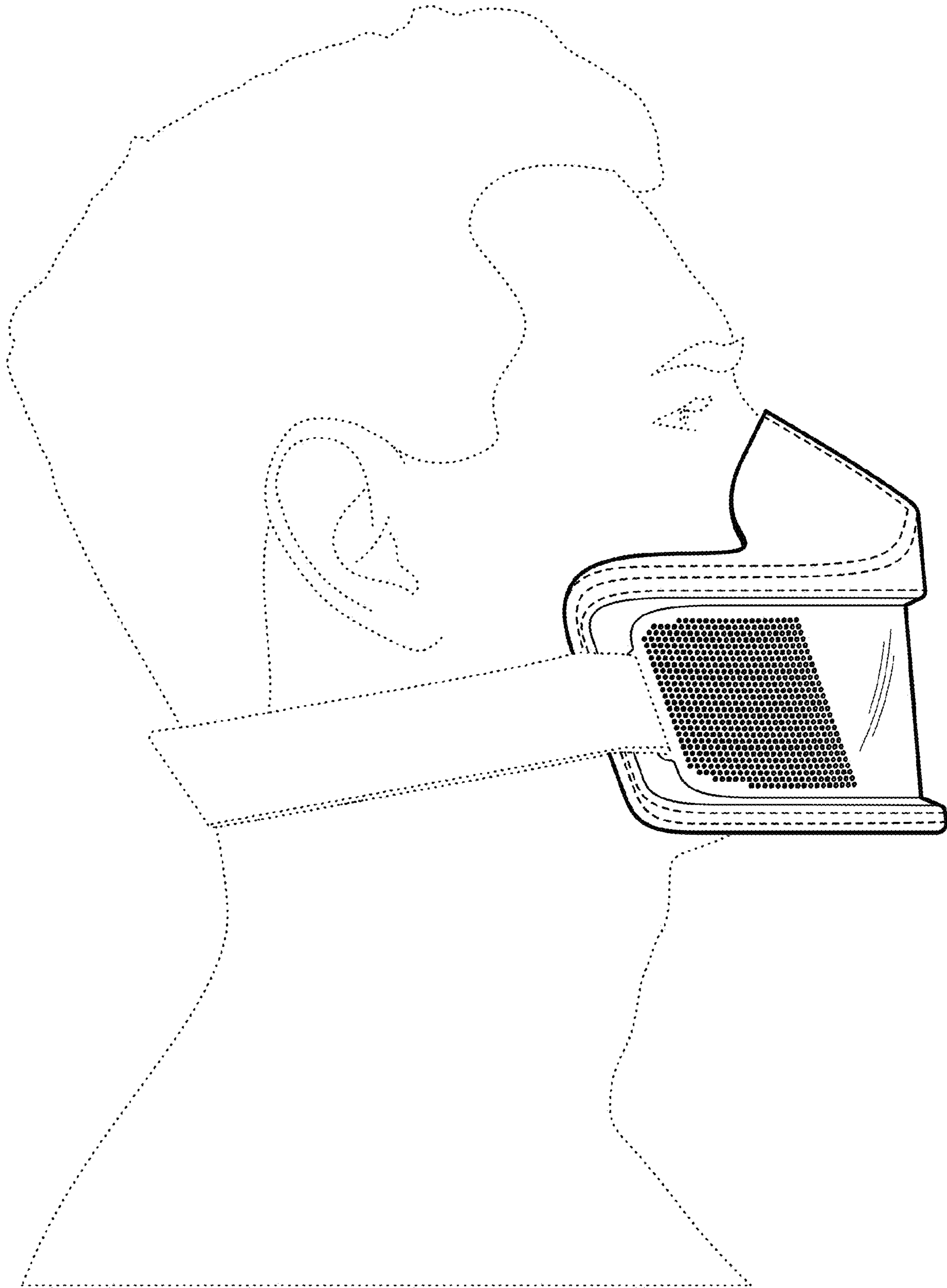


Fig. 3

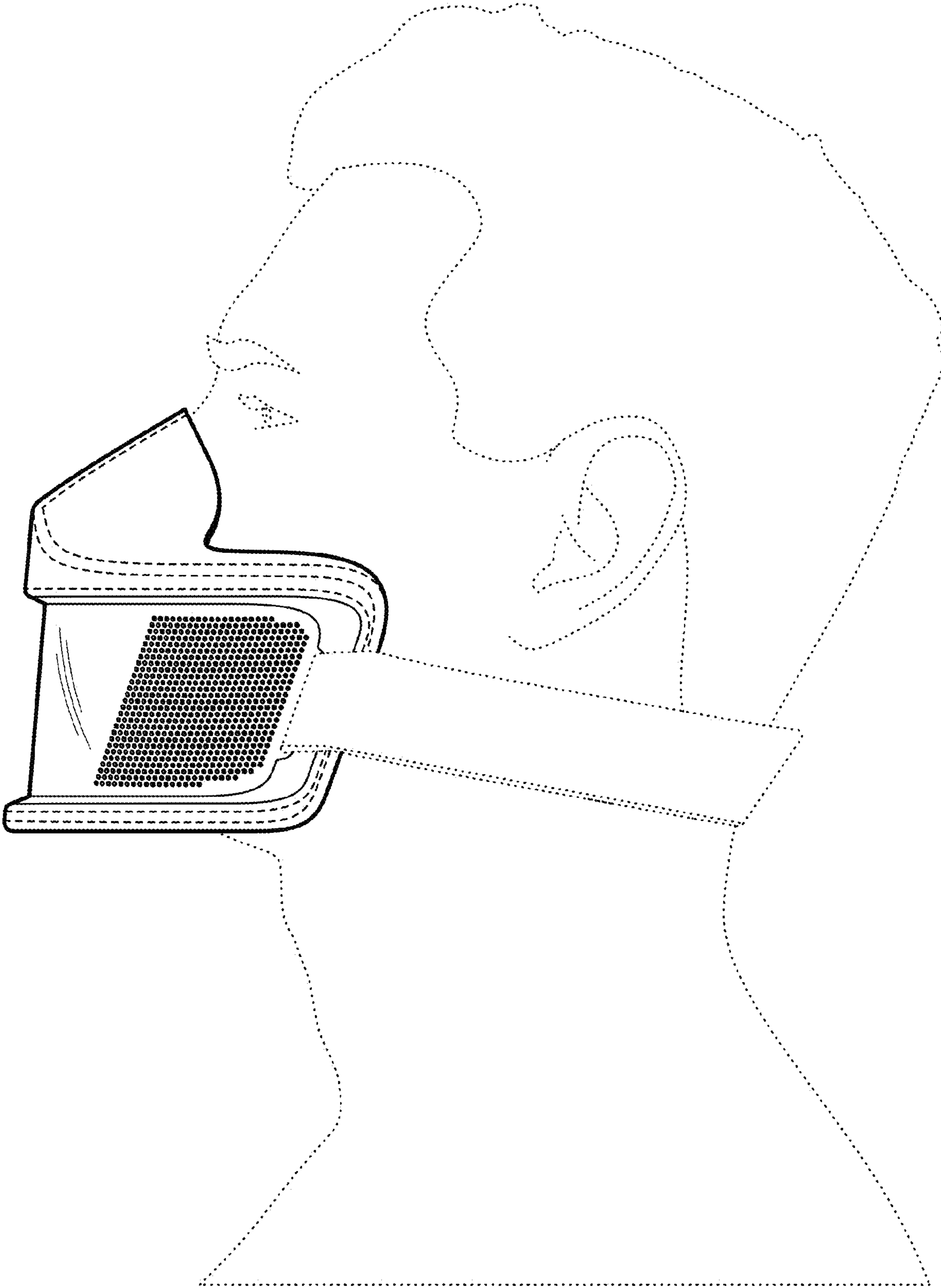


Fig. 4

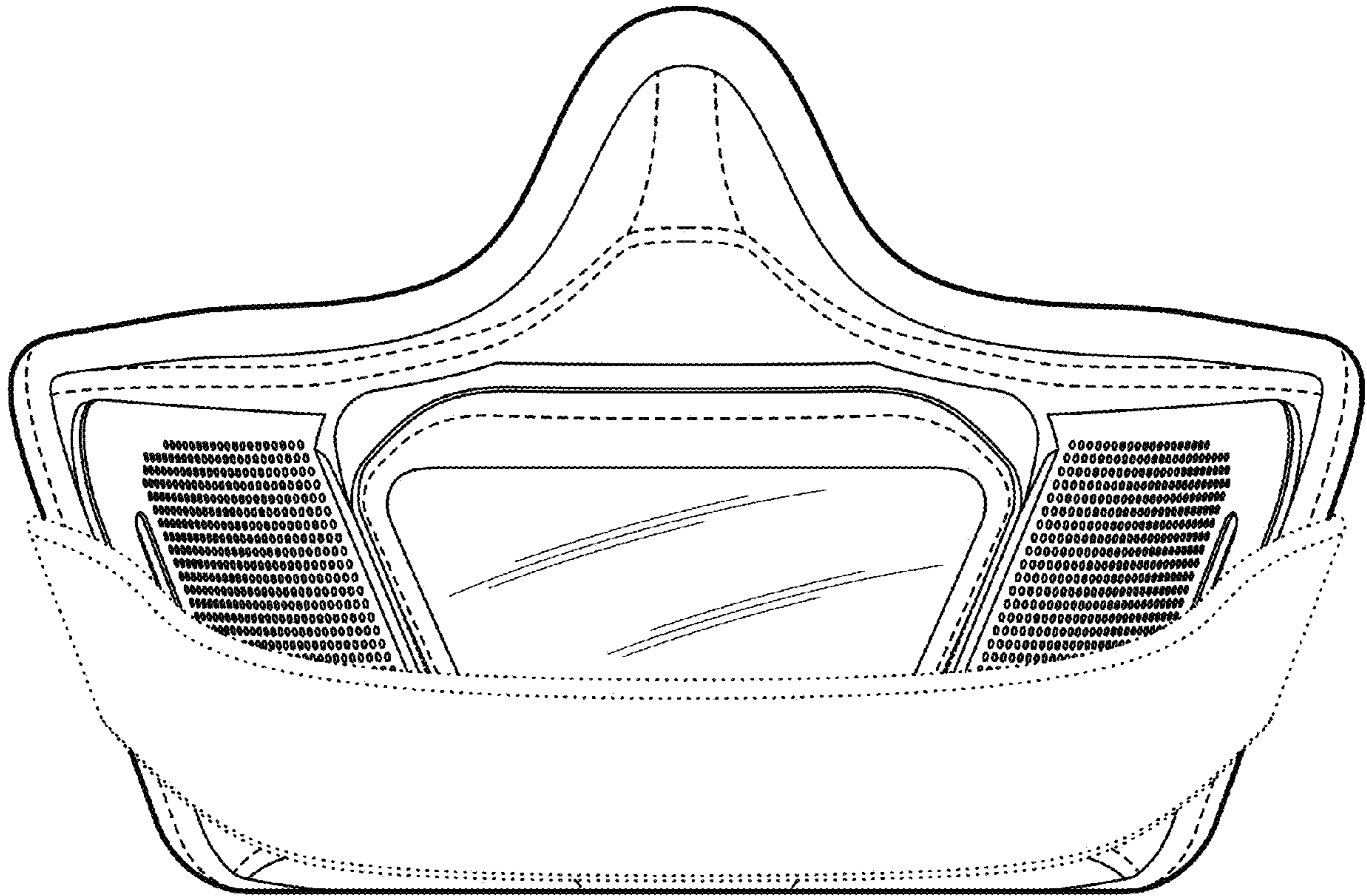


Fig. 5

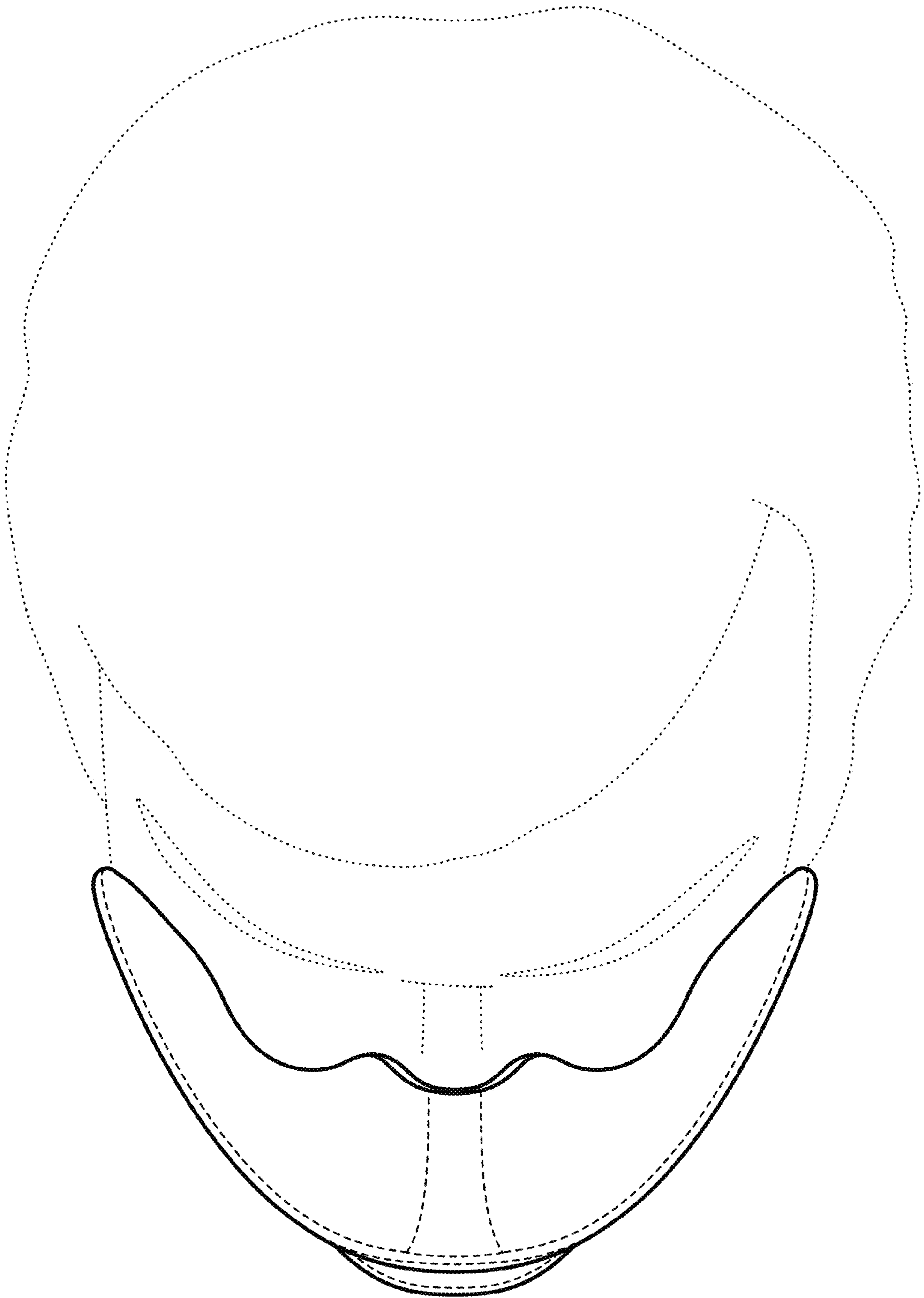


Fig. 6

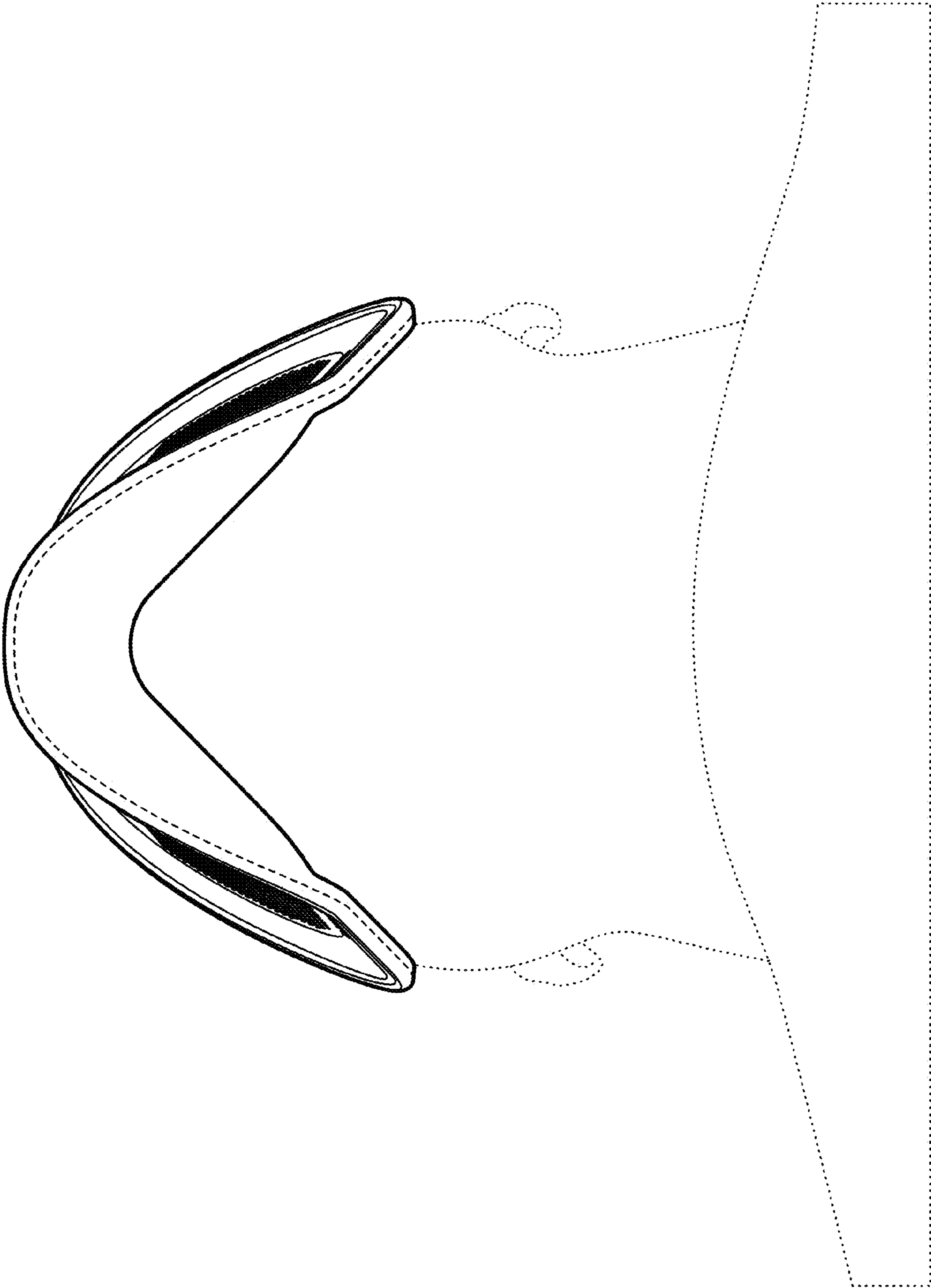


Fig. 7